

CAPS Survey Report

Year:	2011
State:	Kansas
Cooperative Agreement Name:	Karnal Bunt
Cooperative Agreement Number:	11-8453-1227-CA
Project Funding Period:	January 1, 2011 – December 31, 2011
Project Report:	CAPS Survey Report
Project Document Date:	January 1, 2011 – December 31, 2011
Cooperators Project Coordinator:	Laurinda Ramonda
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Quarterly Report	<input type="checkbox"/>
Semi-Annual Accomplishment Report	<input type="checkbox"/>
Annual Accomplishment Report	<input checked="" type="checkbox"/>

- A. Write a brief narrative of work accomplished. Compare actual accomplishments to objectives established as indicated in the work plan. When the output can be quantified, a computation of cost per unit is required when useful.*

Participants: Full time KDA staff – Bob Buhler, Jon Appel, and Terry Clarkson took samples.

Wheat sampling at grain elevators began on June 13, 2011 and was completed by July 8, 2011.

Funding Amount (USDA)	Funding Amount (KDA)	Total Number of Samples	Cost Per Unit
Proposed = \$9,601	Proposed = \$3,641	Proposed = 146	Proposed= \$90.70
Actual = \$9,601	Actual = \$3,641	Actual = 133	Actual = \$99.56

1. Survey methodology (trapping protocol):

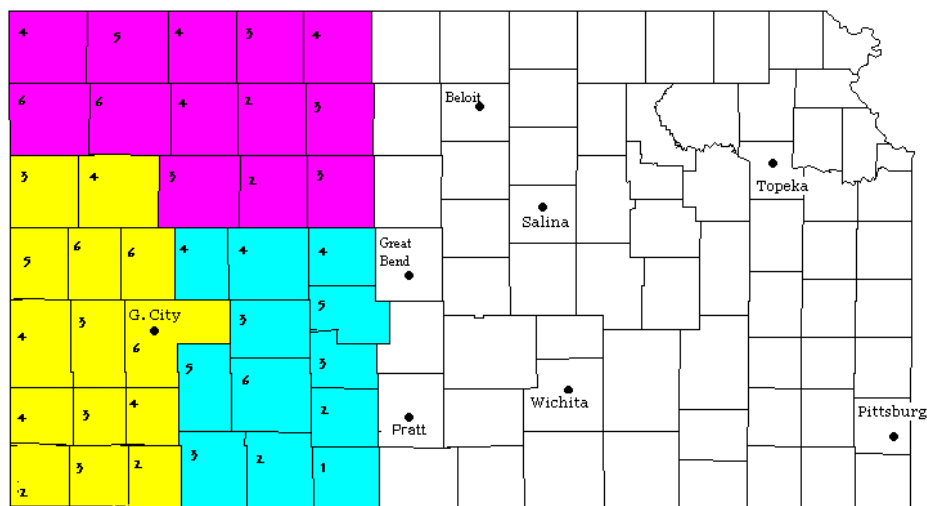
	Common Name	Scientific Name
Pest:	Karnal Bunt	<i>Tilletia indica</i>

	Proposed	Actual
Sites (Locations):	39 counties	38 counties (no samples taken in Wallace)
Samples:	146	133

	Proposed	Actual
Number of Counties:	39	38
Counties:	Cheyenne, Clark, Comanche, Decatur, Edwards, Ellis, Finney, Ford, Gove, Graham, Grant, Gray, Greeley, Hamilton, Haskell, Hodgeman, Kearney, Kiowa, Lane, Logan, Meade, Morton, Ness, Norton, Pawnee, Phillips, Rawlins, Rooks, Rush, Scott, Seward, Sheridan, Sherman, Stanton, Stevens, Thomas, Trego, Wallace and Wichita	Cheyenne, Clark, Comanche, Decatur, Edwards, Ellis, Finney, Ford, Gove, Graham, Grant, Gray, Greeley, Hamilton, Haskell, Hodgeman, Kearney, Kiowa, Lane, Logan, Meade, Morton, Ness, Norton, Pawnee, Phillips, Rawlins, Rooks, Rush, Scott, Seward, Sheridan, Sherman, Stanton, Stevens, Thomas, Trego and Wichita

Number of Samples Planned Per County

COUNTY	# OF SAMPLES	COUNTY	# OF SAMPLES	COUNTY	# OF SAMPLES
Cheyenne	4	Hamilton	4	Rooks	3
Clark	2	Haskell	4	Rush	4
Comanche	1	Hodgeman	3	Scott	6
Decatur	4	Kearney	3	Seward	2
Edwards	3	Kiowa	2	Sheridan	4
Ellis	3	Lane	4	Sherman	6
Finney	6	Logan	4	Stanton	4
Ford	6	Morton	2	Stevens	3
Gove	3	Ness	4	Thomas	6
Graham	2	Norton	3	Trego	2
Grant	3	Pawnee	5	Wallace	3
Gray	5	Phillips	4	Wichita	6
Greeley	5	Rawlins	5		
TOTAL SAMPLES					
146					



Sampling areas – Bob Buhler = pink Terry Clarkson = blue Jon Appel = yellow

2. Survey dates:

	Proposed	Actual
Survey Dates:	Onset of wheat harvest – 3 weeks from the end of wheat harvest	June 13, 2011- July 8, 2011

3. Benefits and results of survey:

	Positive	Negative	Total Number
Wheat samples	0	133	133

4. Database submissions:

Records Submitted to NAPIS

- Data was submitted to NAPIS after results were received from the Olney, Texas lab.

Pest: KARNAL BUNT

County	Negative	Positive	County	Negative	Positive
Cheyenne	0	4	Meade	0	3
Clark	0	2	Morton	0	2
Comanche	0	1	Ness	0	4
Decatur	0	4	Norton	0	3
Edwards	0	3	Pawnee	0	5
Ellis	0	3	Phillips	0	4
Finney	0	6	Rawlins	0	5
Ford	0	6	Rooks	0	3
Gove	0	3	Rush	0	3
Graham	0	2	Scott	0	6
Grant	0	2	Seward	0	2
Gray	0	5	Sheridan	0	4
Greeley	0	1	Sherman	0	6
Hamilton	0	3	Stanton	0	4
Haskell	0	4	Stevens	0	1
Hodgeman	0	3	Thomas	0	6
Kearny	0	3	Trego	0	2
Kiowa	0	2	Wichita	0	5
Lane	0	4			
Logan	0	4	State Total	0	133

Records Submitted to IPHIS

- Data was submitted to IPHIS after results were received from the Olney, Texas lab.

Daily Activities Report			
Karnal Bunt	Detection Survey	SAMPLES:	NEGATIVE - 133

B. If appropriate, explain why objectives were not met.*

- The projected number of samples did not occur because of a decrease in planted acres, weather problems (drought) and refusals at elevators.

C. Where appropriate, explain any cost overruns or unobligated funds in excess of \$1,000. *

- There were unobligated funds \$1260.74 because of the reasons stated in section B above. These funds will be utilized in the 2012 survey season because an extension agreement was approved on December 19, 2011.

**indicates information is required per 7 CFR 3016.40 and 7 CFR 3019.51*

Approved and signed by

Cooperator

Date: _____

ADODR

Date: _____